

### **ANNUAL REPORT**

OF

Name: OAK CREEK WATER & SEWER UTILITY

Principal Office: 170 W. DREXEL AVE

OAK CREEK, WI 53154

For the Year Ended: DECEMBER 31, 2005

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

### **SIGNATURE PAGE**

I ANNETTE STENZEL		
(Person responsible for accour	nts)	
OAK CREEK WATER & SEWER UTILITY	, certify that	I
(Utility Name)		
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the the period covered by the report in respect to each and every ma	business and affairs of said utility for	
	03/31/2006	
(Signature of person responsible for accounts)	(Date)	
A COCUNTINO OURED VICED		
ACCOUNTING SUPERVISOR	_	
(Title)		

Date Printed: 04/03/2006 7:00:55 AM PSCW Annual Report: MAF

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### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: OAK CREEK WATER & SEWER UTILITY

Utility Address: 170 W. DREXEL AVE OAK CREEK, WI 53154

When was utility organized? 7/12/1961

Report any change in name:

**Effective Date:** 

Utility Web Site: www.water.oak-creek.wi.us

### Utility employee in charge of correspondence concerning this report:

Name: MS. ANNETTE L. STENZEL

Title: ACCOUNTING SUPERVISOR

Office Address:

170 W. DREXEL AVE OAK CREEK, WI 53154

**Telephone:** (414) 570 - 8210 **Fax Number:** (414) 570 - 8215

E-mail Address: ASTENZEL@WATER.OAK-CREEK.WI.US

### Individual or firm, if other than utility employee, preparing this report:

Name:

Title:

Office Address:

Telephone:
Fax Number:
E-mail Address:

### President, chairman, or head of utility commission/board or committee:

Name: MR. FREDERICK SIEPERT

Title: CHAIRMAN

Office Address:

405 EAST VALBETH DRIVE OAK CREEK, WI 53154

Telephone: (414) 762 - 3721

Fax Number: E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

#### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee, auditing utility records:

Name: MS. VICKI HELLENBRAND

Title: PARTNER

Office Address: VIRCHOW, KRAUSE & CO.

TEN TERRACE COURT

P.O. BOX 7398

MADISON, WI 53707

**Telephone:** (608) 249 - 6622 **Fax Number:** (608) 249 - 8532

E-mail Address: VHELLENBRAND@VIRCHOWKRAUSE.COM

Date of most recent audit report: 3/30/2005

Period covered by most recent audit: 1/1/2004 - 12/31/2004

#### Names and titles of utility management including manager or superintendent:

Name: MR. STEVEN N. YTTRI
Title: GENERAL MANAGER

Office Address:

170 W. DREXEL AVE OAK CREEK, WI 53154

**Telephone:** (414) 570 - 8210 **Fax Number:** (414) 570 - 8215

E-mail Address: SNYTTRI@WATER.OAK-CREEK.WI.US

Name of utility commission/committee: OAK CREEK WATER & SEWER UTILITY COMMISSION

### Names of members of utility commission/committee:

MR RAYMOND BURNSIDE MR RONALD CALLIES MR GARY GASS

MR FREDERICK SIEPERT, CHAIRMAN MR GERALD WILLE, SECRETARY

Is sewer service rendered by the utility? YES

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes? NO

**Date of Ordinance:** 

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

### **IDENTIFICATION AND OWNERSHIP**

Firm Name:	
Contact Person:	
Title:	
Telephone:	
Fax Number:	
E-mail Address:	
Contract/Agreeme	ent beginning-ending dates:

Provide a brief description of the nature of Contract Operations being provided:

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### **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	7,332,387	6,704,586	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	3,079,530	2,902,966	2
Depreciation Expense (403)	1,153,292	1,153,416	3
Amortization Expense (404-407)	0	0	4
Taxes (408)	1,099,805	1,141,582	5
Total Operating Expenses	5,332,627	5,197,964	
Net Operating Income	1,999,760	1,506,622	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	1,999,760	1,506,622	
Income from Merchandising, Jobbing and Contract Work (415-416)	16,068	23,903	7
Income from Nonutility Operations (417)	23,859	12,239	8
Nonoperating Rental Income (418)	0	0	- <b>9</b>
Interest and Dividend Income (419)	243,877	163,753	10
Miscellaneous Nonoperating Income (421)	1,725,045	2,205,082	11
Total Other Income	2,008,849	2,404,977	
Total Income	4,008,609	3,911,599	
MISCELLANEOUS INCOME DEDUCTIONS	, ,		
Miscellaneous Amortization (425)	(178,555)	(178,555)	12
Other Income Deductions (426)	364,903	428,128	13
Total Miscellaneous Income Deductions	186,348	249,573	
Income Before Interest Charges	3,822,261	3,662,026	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	822,567	824,725	14
Amortization of Debt Discount and Expense (428)	33,741	25,163	15
Amortization of Premium on DebtCr. (429)	4,481	0	_ 16
Interest on Debt to Municipality (430)	0	0	17
Other Interest Expense (431)	0	0	_ 18
Interest Charged to ConstructionCr. (432)	0	0	19
Total Interest Charges	851,827	849,888	
Net Income	2,970,434	2,812,138	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	36,217,632	39,431,151	_ 20
Balance Transferred from Income (433)	2,970,434	2,812,138	21
Miscellaneous Credits to Surplus (434)	0	921,462	_ 22
Miscellaneous Debits to SurplusDebit (435)	0	6,947,119	23
Appropriations of SurplusDebit (436)	0	0	_ 24
Appropriations of Income to Municipal FundsDebit (439)	0	0	25
Total Unappropriated Earned Surplus End of Year (216)	39,188,066	36,217,632	

### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)	
UTILITY OPERATING INCOME				
Operating Revenues (400):				
Derived	7,332,387		7,332,387	1
Total (Acct. 400):	7,332,387	0	7,332,387	
Operation and Maintenance Expense (401-402):				
Derived	3,079,530		3,079,530	2
Total (Acct. 401-402):	3,079,530	0	3,079,530	
Depreciation Expense (403):				
Derived	1,153,292		1,153,292	3
Total (Acct. 403):	1,153,292	0	1,153,292	
Amortization Expense (404-407):				
Derived	0		0	4
Total (Acct. 404-407):	0	0	0	
Taxes (408):				
Derived	1,099,805		1,099,805	5
Total (Acct. 408):	1,099,805	0	1,099,805	
Revenues from Utility Plant Leased to Others (412):				
NONE	0		0	6
Total (Acct. 412):	0	0	0	
Expenses of Utility Plant Leased to Others (413):				
NONE	0		0	7
Total (Acct. 413):	0	0	0	
TOTAL UTILITY OPERATING INCOME:	1,999,760	0	1,999,760	
OTHER INCOME Income from Merchandising, Jobbing and Contract Work	•			
Derived Table 1 445 446	16,068		16,068	
Total (Acct. 415-416):	16,068	0	16,068	
Income from Nonutility Operations (417):				
BOTTLED WATER OPERATIONS	23,859		23,859	
Total (Acct. 417):	23,859	0	23,859	
Nonoperating Rental Income (418): NONE	0		0	10
Total (Acct. 418):	0	0	0	
Interest and Dividend Income (419): INTEREST FROM SPECIAL ASSESSMENTS	35,373	0	35,373	11

### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)
OTHER INCOME			_
Interest and Dividend Income (419):			
INTEREST ON EQUIPMENT LEASES	36,365	0	36,365 12
INTEREST AND DIVIDENDS FROM TEMP INVEST	201,815	0	201,815 13
FAIR MARKET VALUE ADJUSMENT	(29,676)	0	(29,676)14
Total (Acct. 419):	243,877	0	243,877
Miscellaneous Nonoperating Income (421):			
Contributed Plant - Water		1,716,490	1,716,490 15
WATER CONNECTIONS	7,780	0	7,780 16
OTHER	775	0	775 17
Total (Acct. 421):	8,555	1,716,490	1,725,045
TOTAL OTHER INCOME:	292,359	1,716,490	2,008,849
Miscellaneous Amortization (425): Regulatory Liability (253) Amortization NONE	(178,555) 0	0	(178,555)18 0 19
	· ·		
Total (Acct. 425):	(178,555)	0	(178,555)
Other Income Deductions (426):		204.002	204 002 20
Depreciation Expense on Contributed Plant - Water  Total (Acct. 426):	0	364,903	364,903 20
		364,903	364,903
TOTAL MISCELLANEOUS INCOME DEDUCTIONS:	(178,555)	364,903	186,348
INTEREST CHARGES Interest on Long-Term Debt (427):			
Derived	822,567		822,567 21
Total (Acct. 427):	822,567	0	822,567
Amortization of Debt Discount and Expense (428): AMORTIZATION	26,618		26,618 22
AMORTIZATION OF LOSS ON BOND REFUNDING	7,123		7,123 23
Total (Acct. 428):	33,741	0	33,741
Amortization of Premium on DebtCr. (429):			<del></del>
AMORTIZATION Total (Appl. 420):	4,481	^	4,481 24
Total (Acct. 429):	4,481	0	4,481

### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)	
INTEREST CHARGES				_
Interest on Debt to Municipality (430):				
Derived	0		0 2	5
Total (Acct. 430):	0	0	0	
Other Interest Expense (431):				
Derived	0		0 20	6
Total (Acct. 431):	0	0	0	
Interest Charged to ConstructionCr. (432):	_			_
NONE	0		0 2	7
Total (Acct. 432):	0	0	0	
TOTAL INTEREST CHARGES:	851,827	0	851,827	
NET INCOME:	1,618,847	1,351,587	2,970,434	
EARNED SURPLUS				
Unappropriated Earned Surplus (Beginning of Year) (216):				
Derived	34,122,609	2,095,023	36,217,632 2	8
Total (Acct. 216):	34,122,609	2,095,023	36,217,632	
Balance Transferred from Income (433):				
Derived	1,618,847		2,970,434 2	9
Total (Acct. 433):	1,618,847	1,351,587	2,970,434	
Miscellaneous Credits to Surplus (434):				
NONE	0	0	0 3	0
Total (Acct. 434):	0	0	0	
Miscellaneous Debits to SurplusDebit (435):				
NONE	0	0	0 3	1
Total (Acct. 435)Debit:	0	0	0	
Appropriations of SurplusDebit (436):				
Detail appropriations to (from) account 215			0 3	2
Total (Acct. 436)Debit:	0	0	0	
Appropriations of Income to Municipal FundsDebit (439):	_	_		_
NONE	0	0	0 3	3
Total (Acct. 439)Debit:	0	0	0	
UNAPPROPRIATED EARNED SURPLUS (END OF YEAR):	35,741,456	3,446,610	39,188,066	

### **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)	40,470				40,470	1
Costs and Expenses of Merchandis	ing, Jobbing and C	ontract Work	c (416):			
Cost of merchandise sold					0	2
Payroll	17,252				17,252	3
Materials	7,150	7,150			7,150	4
Taxes		·			0	5
Other (list by major classes): NONE					0	6
Total costs and expenses	24,402	0	0	0	24,402	•
Net income (or loss)	16,068	0	0	0	16,068	

### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	7,332,387	0	0	0	7,332,387	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:					0	6
Revenues subject to Wisconsin Remainder Assessment	7,332,387	0	0	0	7,332,387	•
THOUSING INCIDENT ACCOUNTING	.,002,007		<u>_</u>		.,002,001	

### **DISTRIBUTION OF TOTAL PAYROLL**

- Amounts charged to Utility Financed and to Contributed Plant accounts should be combined and reported in plant or accumulated depreciation accounts.
- 2. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 3. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 4. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses	1,019,415	217,070	1,236,485	<sub>1</sub>
Electric operating expenses			0	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts	108,626	23,131	131,757	8
Electric utility plant accounts			0	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	 13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	 15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts	240,201	(240,201)	0	18
All other accounts		·	0	 19
Total Payroll	1,368,242	0	1,368,242	

### **FULL-TIME EMPLOYEES (FTE)**

Use FTE numbers where FTE stands for full-time employees or full-time equivalency. FTE can be computed by using total hours worked/2080 hours for a fiscal year. Estimate to the nearest tenth. If an employee works part time for more than one industry then determine FTE based on estimate of hours worked per industry.

Example: An employee worked 35% of their time on electric jobs, 30% on water jobs, 20% on sewer jobs and 15% on municipal nonutility jobs. The FTE by industry would be .4 for electric, .3 for water and .2 for sewer.

Industry (a)	FTE (b)
Water	24.5 1
Electric	
Gas	3
Sewer	4

### **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (101-107)	76,652,713	71,652,160	1
Less: Accumulated Provision for Depreciation and Amortization (111-116)	17,163,599	15,608,289	2
Net Utility Plant	59,489,114	56,043,871	
Utility Plant Acquisition Adjustments (117-118)			3
Other Utility Plant Adjustments (119)			4
Total Net Utility Plant	59,489,114	56,043,871	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	5
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	6
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	7
Other Investments (124)	792,732	416,811	8
Special Funds (125-128)	2,614,902	2,637,234	9
Total Other Property and Investments	3,407,634	3,054,045	-
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	485,322	(124,746)	10
Special Deposits (132-134)	0	0	11
Working Funds (135)	150	150	12
Temporary Cash Investments (136)	2,552,275	4,500,620	13
Notes Receivable (141)	479,046	506,626	14
Customer Accounts Receivable (142)	700,734	697,581	15
Other Accounts Receivable (143)	208,155	198,679	16
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	17
Receivables from Municipality (145)	363,503	498,831	18
Materials and Supplies (151-163)	62,218	55,726	19
Prepayments (165)	0	0	20
Interest and Dividends Receivable (171)	15,398	18,670	21
Accrued Utility Revenues (173)	626,626	572,802	22
Miscellaneous Current and Accrued Assets (174)			23
Total Current and Accrued Assets	5,493,427	6,924,939	•
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	810,260	205,073	24
Other Deferred Debits (182-186)	543,938	661,609	25
Total Deferred Debits	1,354,198	866,682	-
Total Assets and Other Debits	69,744,373	66,889,537	=

### **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)
PROPRIETARY CAPITAL		
Capital Paid in by Municipality (200)	10,386,213	10,386,213 <b>2</b> 6
Appropriated Earned Surplus (215)		2
Unappropriated Earned Surplus (216)	39,188,066	36,217,632 <b>2</b> 8
Total Proprietary Capital	49,574,279	46,603,845
LONG-TERM DEBT		
Bonds (221-222)	14,805,000	15,365,000 <b>2</b> 9
Advances from Municipality (223)	0	0 3
Other Long-Term Debt (224)	0	0 3
Total Long-Term Debt	14,805,000	15,365,000
CURRENT AND ACCRUED LIABILITIES		
Notes Payable (231)	0	0 <b>3</b> :
Accounts Payable (232)	737,791	348,332 <b>3</b> 3
Payables to Municipality (233)	0	0 <b>3</b>
Customer Deposits (235)		3
Taxes Accrued (236)	1,014,901	1,062,876 <b>3</b>
Interest Accrued (237)	96,053	66,047 <b>3</b>
Matured Long-Term Debt (239)		3
Matured Interest (240)		3
Tax Collections Payable (241)		4
Miscellaneous Current and Accrued Liabilities (242)	32,472	30,540 <b>4</b>
Total Current and Accrued Liabilities	1,881,217	1,507,795
DEFERRED CREDITS		
Unamortized Premium on Debt (251)	245,650	0 4
Customer Advances for Construction (252)		4:
Other Deferred Credits (253)	3,238,227	3,412,897 <b>4</b>
Total Deferred Credits	3,483,877	3,412,897
OPERATING RESERVES		_
Property Insurance Reserve (261)		4
Injuries and Damages Reserve (262)		40
Pensions and Benefits Reserve (263)		4'
Miscellaneous Operating Reserves (265)		4
Total Operating Reserves	0	0
Total Liabilities and Other Credits	69,744,373	66,889,537

### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
First of Year:					
Total Utility Plant - First of Year	71,652,160	0	0	0	1
(Should agree	with Util. Plant	Jan. 1 in Property	Tax Equivale	ent Schedule)	
Plant Accounts:					
Utility Plant in Service - Financed by Utility Operations or by the Municipality (101.1)	44,901,762	0	0	0	2
Utility Plant in Service - Contributed Plant (101.2)	28,360,918	0	0	0	3
Utility Plant Purchased or Sold (102)					4
Utility Plant in Process of Reclassification (103)					5
Utility Plant Leased to Others (104)					6
Property Held for Future Use (105)	5,000				7
Completed Construction not Classified (106)					8
Construction Work in Progress (107)	3,385,033				9
Total Utility Plant	76,652,713	0	0	0	
<b>Accumulated Provision for Depreciation and Amort</b>	ization:				
Accumulated Provision for Depreciation of Utility Plant in Service - Financed by Utility Operations or by the Municipality (111.1)	12,574,023	0	0	0	10
Accumulated Provision for Depreciation of Utility Plant in Service - Contributed Plant (111.2)	4,589,576	0	0	0	11
Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)					12
Accumulated Provision for Depreciation of Property Held for Future Use (113)					13
Accumulated Provision for Amortization of Utility Plant in Service (114)					14
Accumulated Provision for Amortization of Utility Plant Leased to Others (115)					15
Accumulated Provision for Amortization of Property Held for Future Use (116)					16
Total Accumulated Provision	17,163,599	0	0	0	
Net Utility Plant	59,489,114	0	0	0	

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON UTILITY PLANT FINANCED BY UTILITY OPERATIONS OR BY THE MUNICIPALITY (ACCT. 111.1)

Depreciation Accruals (Credits) during the year (111.1):

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)	
Balance first of year (111.1)	11,371,418				11,371,418	1
Credits During Year						2
Accruals:						3
Charged depreciation expense (403)	1,153,292				1,153,292	_ 4
Depreciation expense on meters						5
charged to sewer (see Note 3)	46,085				46,085	_ 6
Accruals charged other						7
accounts (specify):						8
Transportation deprec. to clearing	36,000				36,000	_ 9
Salvage	0				0	_ 10
Other credits (specify):						11
					0	12
					0	_ 13
					0	_ 14
					0	_ 15
Total credits	1,235,377	0	0	0	1,235,377	16
Debits during year						17
Book cost of plant retired	18,365				18,365	_ 18
Cost of removal	0				0	_ 19
Other debits (specify):						20
Loss on meters sold to Franklin	14,406				14,406	_
					0	_
					0	23
					0	24
Total debits	32,771	0	0	0	32,771	25
Balance end of year (111.1)	12,574,024	0	0	0	12,574,024	26

## ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON CONTRIBUTED PLANT IN SERVICE (ACCT. 111.2)

Depreciation Accruals (Credits) during the year (111.1):

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)	
Balance first of year (111.1)	4,236,871				4,236,871	1
Credits During Year						2
Accruals:						3
Charged depreciation expense (426)	364,903				364,903	4
Depreciation expense on meters						5
charged to sewer (see Note 3)					0	6
Accruals charged other						7
accounts (specify):						8
					0	9
Salvage	0				0	10
Other credits (specify):						11
					0	12
					0	13
					0	14
					0	15
Total credits	364,903	0	0	0	364,903	16
Debits during year						17
Book cost of plant retired	12,198				12,198	18
Cost of removal	0				0	19
Other debits (specify):						20
					0	_
					0	_
					0	23
					0	24
Total debits	12,198	0	0	0	12,198	25
Balance end of year (111.1)	4,589,576	0	0	0	4,589,576	26

### **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	_

### ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)
Balance first of year	0 1
Additions:	
Provision for uncollectibles during year	2
Collection of accounts previously written off: Utility Customers	3
Collection of accounts previously written off: Others	4
Total Additions	0
Deductions:	
Accounts written off during the year: Utility Customers	5
Accounts written off during the year: Others	6
Total accounts written off	0
Balance end of year	0

### **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel (151)					0	0	1
Fuel stock expenses (152)					0	0	2
Plant mat. & oper. sup. (15	4)				0	0	3
<b>Total Electric Utility</b>					0	0	•

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility (154)	62,218	55,726	2
Sewer utility (154)		0	3
Heating utility (154)		0	4
Gas utility (154)		0	5
Merchandise (155)		0	6
Other materials & supplies (156)		0	7
Stores expense (163)		0	8
Total Materials and Supplies	62,218	55,726	_

### UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written C	off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
12.130 WATER SYSTEM REVENUE BONDS - 11/1/05	4,481	428	245,650	1
2.990 WATER SYSTEM REVENUE BONDS - 9/1/96	2,801	428	177	2
7.790 WATER SYSTEM REVENUE BONDS - 10/15/97	8,634	428	1,530	3
8.165 WATER SYSTEM REVENUE BONDS - 8/15/00	10,701	428	7,535	4
LOSS ON ADVANCE REFUNDING OF BONDS	7,123	428	555,368	5
Total		_	810,260	
Unamortized premium on debt (251)		_		
12.130 WATER SYSTEM REVENUE BONDS - 11/1/05	4,481	429	245,650	6
Total		_	245,650	

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### **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)
Balance first of year	10,386,213 <b>1</b>
Changes during year (explain):	_
	2
Balance end of year	10,386,213

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### **BONDS (ACCTS. 221 AND 222)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
2.990 WATER SYSTEM REVENUE BONDS	09/01/1996	12/01/2006	5.38%	150,000	1
7.790 WATER SYSTEM REVENUE BONDS	10/15/1997	12/01/2007	4.99%	725,000	2
8.165 WATER SYSTEM REVENUE BONDS	08/15/2000	12/01/2010	5.27%	1,800,000	3
12.130 WATER SYSTEM REVENUE BONDS	11/01/2005	12/01/2020	4.37%	12,130,000	4
		Total Bonds (A	14,805,000		
Total Reacquired Bonds (Account 222)				0	_ 5

Net amount of bonds outstanding December 31: 14,805,000

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### NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

		Final		Principal
	Date of	Maturity	Interest	Amount
Account and Description of Obligation	Issue	Date	Rate	<b>End of Year</b>
(a and b)	(c)	(d)	(e)	<b>(f)</b>

**NONE** 

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### **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)		
Balance first of year	1,062,876	1	
Accruals:			
Charged water department expense	1,099,804	2	
Charged electric department expense		3	
Charged sewer department expense	13,654	4	
Other (explain): NONE		5	
Total Accruals and other credits	1,113,458		
Taxes paid during year:			
County, state and local taxes	1,062,876	6	
Social Security taxes	92,858	7	
PSC Remainder Assessment	5,699	8	
Other (explain):			
NONE		9	
Total payments and other debits	1,161,433		
Balance end of year	1,014,901		

### **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

		d		Interest Accrue	u
Description of Issue (a)	Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Balance End of Year (e)	
Bonds (221)					
NONE	0			0	1
2.990 WATERWORKS SYSTEM BOND ISSUED 9/1/96	9,826	108,712	117,913	625	2
7.790 WATERWORKS SYSTEM BOND ISSUED 10/15/97	OS 24,469	271,951	293,625	2,795	3
12.130 WATERWORKS SYSTEM BONDS ISSUED 11/1/05		85,321	0	85,321	4
8.165 WATERWORKS SYSTEM BOND ISSUED 8/15/00	OS 31,752	356,583	381,023	7,312	5
Subtotal	66,047	822,567	792,561	96,053	•
Advances from Municipality (223)					•
NONE	0			0	6
Subtotal	0	0	0	0	•
Other Long-Term Debt (224)					•
NONE	0			0	7
Subtotal	0	0	0	0	•
Notes Payable (231)					•
NONE	0			0	8
Subtotal	0	0	0	0	•
Total	66,047	822,567	792,561	96,053	•

### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE		_ 1
Total (Acct. 123):	0	_
Other Investments (124):		
SPECIAL ASSESSMENT RECEIVABLES	301,327	_ 2
LONG TERM INVESTMENT	491,405	_ 3
Total (Acct. 124):	792,732	_
Sinking Funds (125):	4.040.000	
REVENUE BOND RESERVE	1,640,270	_ 4
Total (Acct. 125):	1,640,270	-
Depreciation Fund (126):	<b>07</b> 4.000	_
REVENUE BOND DEPRECIATION	974,632	_ 5
Total (Acct. 126):	974,632	-
Other Special Funds (128): NONE		6
Total (Acct. 128):	0	_ 0
Interest Special Deposits (132):		_
NONE		7
Total (Acct. 132):	0	_
Other Special Deposits (134): NONE		•
Total (Acct. 134):	0	_ 8
Notes Receivable (141):		_
EQUIPMENT LEASE RECEIVABLE - BLACK BEAR BOTTLING LLC	479,046	9
Total (Acct. 141):	479,046	_
Customer Accounts Receivable (142):	·	_
Water	700,734	10
Electric		11
Sewer (Regulated)		_ 12
Other (specify):		_
NONE		_ 13
Total (Acct. 142):	700,734	_
Other Accounts Receivable (143):		
Sewer (Non-regulated)		_ 14
Merchandising, jobbing and contract work		_ 15
Other (specify): HYDRANT PERMIT - OAKVIEW #3	3,974	_ 16

### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Other Accounts Receivable (143):		
CITY OF FRANKLIN - DELINQUENT BILLS	7,566	17
CITY OF FRANKLIN - METERS	128,899	18
CITY OF FRANKLIN - 1/2 OF LATERAL ABANDONMENT NML	1,284	_ 19
HYDRANT DAMAGE	2,635	_ 20
HYDRANT CONNECTIONS AND USAGE	2,374	_ 21
DAMAGE TO VALVES	6,210	22
COMMISSION REVENUE - BLACK BEAR BOTTLING LLC	54,777	_ 23
OTHER	436	_ 24
Total (Acct. 143):	208,155	_
Receivables from Municipality (145):		
DELINQUENT UTILTIY BILLS	135,332	25
INSPECTION CHARGES	49,297	26
LOCATING CITY SERVICES	3,429	27
CURRENT SPECIAL ASSESSMENTS	175,445	28
Total (Acct. 145):	363,503	_
Prepayments (165): NONE		_ 29
Total (Acct. 165):	0	_
Extraordinary Property Losses (182): NONE		30
Total (Acct. 182):	0	_
Preliminary Survey and Investigation Charges (183): NONE		31
Total (Acct. 183):	0	_
Clearing Accounts (184): NONE		32
Total (Acct. 184):	0	_ 32
Temporary Facilities (185): NONE	·	- 33
Total (Acct. 185):	0	_ 00
	<u> </u>	_
Miscellaneous Deferred Debits (186): 2001 AQUIFER STORAGE AND RECOVERY RESEARCH	97,013	34
2001 UNFUNDED PENSION LIABILITY	177,079	_ 3 <del>-</del> 35
2002 HOWELL AVENUE WATER TOWER PAINTING	130,740	_ 36
2004 CEDAR HILLS WATER TOWER PAINTING	139,106	_ 37
Total (Acct. 186):	543,938	

### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Balance Particulars End of Yea  (a) (b)		
Payables to Municipality (233):		
NONE		_ 38
Total (Acct. 233):	0	-
Other Deferred Credits (253):		
Regulatory Liability	3,213,983	39
ACCRUED SICK PAY	24,244	40
Total (Acct. 253):	3,238,227	-

### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include contributed plant in service, property held for future use, or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service (101.1)	44,568,050	0	0	0	44,568,050	1
Materials and Supplies	58,972	0	0	0	58,972	2
Other (specify):						
					0	3
Less Average:						
Reserve for Depreciation (111.1)	11,972,721	0	0	0	11,972,721	4
Customer Advances for Construction					0	5
Regulatory Liability	3,303,260	0	0	0	3,303,260	6
					0	7
Average Net Rate Base	29,351,041	0	0	0	29,351,041	
Net Operating Income	1,999,760	0	0	0	1,999,760	8
Net Operating Income						
as a percent of						
Average Net Rate Base	6.81%	N/A	N/A	N/A	6.81%	

### IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:

**NONE** 

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## REGULATORY LIABILITY - PRE-2003 HISTORICAL ACCUMULATED DEPRECIATION ON CONTRIBUTED UTILITY PLANT (253)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Balance First of Year	3,392,538	0	0	0	3,392,538	1
Add credits during year:						
					0	2
Deduct charges:						
Miscellaneous Amortization (425)	178,555	0	0	0	178,555	3
Other (specify):						
					0	4
Balance End of Year	3,213,983	0	0	0	3,213,983	

### FINANCIAL SECTION FOOTNOTES

### Balance Sheet End-of-Year Account Balances (Page F-19)

Miscellaneous Deferred Debits (Acct 186): amortization requires PSC authorization. Provide date of authorization.

2001 Unfunded Pension Liability - See PSC amortization authorization letter dated 3/8/02.

2001 Aquifer Storage and Recovery Research - See PSC amortization authorization letter dated 1/10/02.

2002 Howell Avenue Water Tower Painting - See PSC amortization authorization letter dated 1/21/03.

2004 Cedar Hills Water Tower Painting - See PSC amortization authorization letter dated 3/1/05.

Please explain amounts in Accounts 143, 145 and/or 233 in excess of \$10,000, providing a short list or detail using other than terms such as "other revenues" "general" "miscellaneous" or repeating the account title.

Account 143 City of Franklin-Meters - This amount is a receivable from the City of Franklin for the meters transferred to them in 2004.

Account 143 Commission Revenue-Black Bear Bottling LLC - This amount is a receivable for the Utility's commissions on bottled water sales.

Account 145 Delinquent Utility Bills - This amount consists of water bills rolled to the City of Oak Creek's tax roll in 2005 to be collected in 2006.

Account 145 Inspection Charges - This amount includes charges to the City of Oak Creek for inspection expenses related to City projects.

Account 145 Current Special Assessments - This amount is for water special assessments to be collected from the City of Oak Creek in 2006.

### **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	This Year (b)	Last Year (c)	
Operating Revenues			
Sales of Water			
Sales of Water (460-467)	7,186,844	6,549,831	_ 1
Total Sales of Water	7,186,844	6,549,831	-
Other Operating Revenues			
Forfeited Discounts (470)	39,401	41,620	2
Miscellaneous Service Revenues (471)	0	0	3
Rents from Water Property (472)	79,640	74,252	4
Interdepartmental Rents (473)	0	0	5
Other Water Revenues (474)	26,502	38,883	6
Total Other Operating Revenues	145,543	154,755	_
Total Operating Revenues	7,332,387	6,704,586	_
Operation and Maintenenance Expenses Source of Supply Expense (600-617)	36,709	28,764	7
Pumping Expenses (620-633)	684,119	597,631	- '8
Water Treatment Expenses (640-652)	692,013	652,900	- 9
Transmission and Distribution Expenses (660-678)	645,343	589,279	10
Customer Accounts Expenses (901-905)	79,476	76,028	11
Sales Expenses (910)	0	0	12
Administrative and General Expenses (920-932)	941,870	958,364	13
Total Operation and Maintenenance Expenses	3,079,530	2,902,966	-
Other Operating Expenses			
Depreciation Expense (403)	1,153,292	1,153,416	_ 14 
Amortization Expense (404-407)	0	0	_ 15
Taxes (408)	1,099,805	1,141,582	_ 16
Total Other Operating Expenses	2,253,097	2,294,998	-
Total Operating Expenses	5,332,627	5,197,964	-
NET OPERATING INCOME	1,999,760	1,506,622	=

### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461 or Account 464).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial	64	4,291	16,149	2
Industrial				3
Total Unmetered Sales to General Customers (460)	64	4,291	16,149	=
Metered Sales to General Customers (461)				-
Residential	7,381	570,806	1,941,789	4
Commercial	873	445,736	1,210,443	5
Industrial	20	436,358	843,096	6
Total Metered Sales to General Customers (461)	8,274	1,452,900	3,995,328	
Private Fire Protection Service (462)	463		117,335	7
Public Fire Protection Service (463)	8,235		887,409	8
Other Sales to Public Authorities (464)	51	27,340	82,515	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)	3	1,250,417	2,088,108	11
Interdepartmental Sales (467)				12
Total Sales of Water	17,090	2,734,948	7,186,844	<b>=</b>

## **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.

Customer Name (a)	Point of Delivery (b)	Thousands of Gallons Sold (c)	Revenues (d)	
CALEDONIA WATER UTILITY	Duane Ct. S. & Racine/Milw. Cty Line	15,635	29,086	1
CITY OF FRANKLIN	Hwy 41	1,060,409	1,799,393	2
CRESTVIEW SANITARY DISTRICT	Hwy 32 & Milwaukee Country Line	174,373	259,629	3
Total		1,250,417	2,088,108	

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## **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	792,408	1
Wholesale fire protection billed	95,001	2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	887,409	_
Forfeited Discounts (470):		_
Customer late payment charges	39,401	5
Other (specify):		_
NONE		_ 6
Total Forfeited Discounts (470)	39,401	_
Miscellaneous Service Revenues (471):		
NONE		7
Total Miscellaneous Service Revenues (471)	0	_
Rents from Water Property (472):		_
TOWER RENTAL	79,640	8
Total Rents from Water Property (472)	79,640	_
Interdepartmental Rents (473):		
NONE		9
Total Interdepartmental Rents (473)	0	_
Other Water Revenues (474):		_
Return on net investment in meters charged to sewer department	21,002	10
Other (specify):		
WATER TESTS	3,470	_ 11
SUNDRY	2,030	_ 12
Total Other Water Revenues (474)	26,502	_

### **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	This Year (b)	Last Year (c)
SOURCE OF SUPPLY EXPENSES		
Operation Supervision and Engineering (600)	6,024	5,559
Operation Labor and Expenses (601)	20,039	18,784
Purchased Water (602)	20,039	0
Miscellaneous Expenses (603)	2,931	1,778
Rents (604)	0	0
Maintenance Supervision and Engineering (610)	0	0
Maintenance of Structures and Improvements (611)	0	0
Maintenance of Collecting and Impounding Reservoirs (612)	0	0
Maintenance of Lake, River and Other Intakes (613)	606	2,643
Maintenance of Wells and Springs (614)	7,109	0
Maintenance of Infiltration Galleries and Tunnels (615)	0	0
Maintenance of Supply Mains (616)	0	0
Maintenance of Miscellaneous Water Source Plant (617)	0	0
Total Source of Supply Expenses	36,709	28,764
PUMPING EXPENSES		<u> </u>
	45 089	43 477
Operation Supervision and Engineering (620)	45,089 0	43,477
Operation Supervision and Engineering (620) Fuel for Power Production (621)	45,089 0 0	43,477
Operation Supervision and Engineering (620) Fuel for Power Production (621) Power Production Labor and Expenses (622)	0	0
Operation Supervision and Engineering (620) Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623)	0 0 309,208	0 0 243,657
Operation Supervision and Engineering (620) Fuel for Power Production (621) Power Production Labor and Expenses (622)	0	0
Operation Supervision and Engineering (620) Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624)	0 0 309,208 74,535	0 0 243,657 75,211
Operation Supervision and Engineering (620) Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625)	0 0 309,208 74,535 0	0 0 243,657 75,211 0
Operation Supervision and Engineering (620) Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626)	0 0 309,208 74,535 0 96,213	0 0 243,657 75,211 0 95,166
Operation Supervision and Engineering (620) Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627)	0 0 309,208 74,535 0 96,213	0 0 243,657 75,211 0 95,166 0
Operation Supervision and Engineering (620) Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630)	0 0 309,208 74,535 0 96,213 0 5,416	0 0 243,657 75,211 0 95,166 0 5,162
Operation Supervision and Engineering (620) Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631)	0 0 309,208 74,535 0 96,213 0 5,416 4,599	0 0 243,657 75,211 0 95,166 0 5,162 13,714
Operation Supervision and Engineering (620) Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632)	0 0 309,208 74,535 0 96,213 0 5,416 4,599 23,653	0 0 243,657 75,211 0 95,166 0 5,162 13,714 14,257
Operation Supervision and Engineering (620) Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632) Maintenance of Pumping Equipment (633) Total Pumping Expenses	0 0 309,208 74,535 0 96,213 0 5,416 4,599 23,653 125,406	0 0 243,657 75,211 0 95,166 0 5,162 13,714 14,257 106,987
Operation Supervision and Engineering (620) Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632) Maintenance of Pumping Equipment (633) Total Pumping Expenses  WATER TREATMENT EXPENSES	0 0 309,208 74,535 0 96,213 0 5,416 4,599 23,653 125,406 <b>684,119</b>	0 0 243,657 75,211 0 95,166 0 5,162 13,714 14,257 106,987 597,631
Operation Supervision and Engineering (620) Fuel for Power Production (621) Power Production Labor and Expenses (622) Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632) Maintenance of Pumping Equipment (633) Total Pumping Expenses	0 0 309,208 74,535 0 96,213 0 5,416 4,599 23,653 125,406	0 0 243,657 75,211 0 95,166 0 5,162 13,714 14,257 106,987

### **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	This Year (b)	Last Year (c)
WATER TREATMENT EXPENSES		
Operation Labor and Expenses (642)	211,120	196,891
Miscellaneous Expenses (643)	117,344	117,137
Rents (644)	0	0
Maintenance Supervision and Engineering (650)	10,832	10,324
Maintenance of Structures and Improvements (651)	1,562	5,808
Maintenance of Water Treatment Equipment (652)	148,462	160,428
Total Water Treatment Expenses	692,013	652,900
TRANSMISSION AND DISTRIBUTION EXPENSES		
Operation Supervision and Engineering (660)	136,896	152,177
Storage Facilities Expenses (661)	3,295	4,680
Transmission and Distribution Lines Expenses (662)	154,738	156,179
Meter Expenses (663)	31,974	20,999
Customer Installations Expenses (664)	17,543	0
Miscellaneous Expenses (665)	6,881	6,963
Rents (666)	0	0
Maintenance Supervision and Engineering (670)	31,189	32,966
Maintenance of Structures and Improvements (671)	0	0
Maintenance of Distribution Reservoirs and Standpipes (672)	55,082	34,010
Maintenance of Transmission and Distribution Mains (673)	112,874	63,644
Maintenance of Fire Mains (674)	0	0
Maintenance of Services (675)	17,834	25,585
Maintenance of Meters (676)	21,307	17,217
Maintenance of Hydrants (677)	53,399	73,627
Maintenance of Miscellaneous Plant (678)	2,331	1,232
Total Transmission and Distribution Expenses	645,343	589,279
		_
CUSTOMER ACCOUNTS EXPENSES		
Supervision (901)	0	0
Meter Reading Labor (902)	3,223	4,031
Customer Records and Collection Expenses (903)	76,253	71,584
Uncollectible Accounts (904)	0	0

### **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	This Year (b)	Last Year (c)	
CUSTOMER ACCOUNTS EXPENSES			
Miscellaneous Customer Accounts Expenses (905)	0	413	5
Total Customer Accounts Expenses	79,476	76,028	
SALES EXPENSES			
Sales Expenses (910)	0	0	5
Total Sales Expenses	0	0	
ADMINISTRATIVE AND GENERAL EXPENSES			
Administrative and General Salaries (920)	89,673	81,298	5
Office Supplies and Expenses (921)	48,419	33,200	5
Administrative Expenses TransferredCredit (922)	0	0	
Outside Services Employed (923)	252,755	310,319	Ę
Property Insurance (924)	13,737	13,863	6
Injuries and Damages (925)	45,493	45,121	6
Employee Pensions and Benefits (926)	456,970	440,566	6
Regulatory Commission Expenses (928)	0	0	6
Duplicate ChargesCredit (929)	0	0	•
Miscellaneous General Expenses (930)	34,703	33,744	•
Rents (931)	0	0	6
Maintenance of General Plant (932)	120	253	6
Total Administrative and General Expenses	941,870	958,364	
Total Operation and Maintenance Expenses	3,079,530	2,902,966	

## **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	This Year (c)	Last Year (d)	
Property Tax Equivalent		1,014,902	1,062,876	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		13,654	16,891	2
Net property tax equivalent		1,001,248	1,045,985	
Social Security		92,858	87,725	3
PSC Remainder Assessment		5,699	7,872	4
Other (specify): NONE			0	5
Total tax expense		1,099,805	1,141,582	

### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service (total of utility financed and contributed plant), property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Milwaukee			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.187626			3
County tax rate	mills		4.273595			4
Local tax rate	mills		6.901648			5
School tax rate	mills		7.868170			6
Voc. school tax rate	mills		1.882754			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		1.420250			9
Total tax rate	mills		22.534043			10
Less: state credit	mills		1.013407			11
Net tax rate	mills		21.520636			12
PROPERTY TAX EQUIVALENT CALCU	LATIO	N				13
Local Tax Rate	mills		6.901648			14
Combined School Tax Rate	mills		9.750924			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		16.652572			17
Total Tax Rate	mills		22.534043			18
Ratio of Local and School Tax to Total	dec.		0.738996			19
Total tax net of state credit	mills		21.520636			20
Net Local and School Tax Rate	mills		15.903668			21
Utility Plant, Jan. 1	\$	71,652,160	71,652,160			22
Materials & Supplies	\$	55,726	55,726			23
Subtotal	\$	71,707,886	71,707,886			24
Less: Plant Outside Limits	\$	5,440,422	5,440,422			25
Taxable Assets	\$	66,267,464	66,267,464			26
Assessment Ratio	dec.		0.963000			27
Assessed Value	\$	63,815,568	63,815,568			28
Net Local & School Rate	mills		15.903668			29
Tax Equiv. Computed for Current Year	\$	1,014,902	1,014,902			30
Tax Equivalent per 1994 PSC Report	\$	845,726				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note 6	) \$	1,014,902				34

# WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	21,060		4
Structures and Improvements (311)	0		_ 5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	5,672,464		_ 7
Wells and Springs (314)	699,273		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	382,344		_ 10
Other Water Source Plant (317)	0		_ 11
Total Source of Supply Plant	6,775,141	0	_
PUMPING PLANT			
Land and Land Rights (320)	18,610		12
Structures and Improvements (321)	1,373,531	7,212	13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	165,506		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	2,131,477	6,686	_ 17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		_ 19
Other Pumping Equipment (328)	44,613		_ 20
Total Pumping Plant	3,733,737	13,898	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	31,500		_ 21
Structures and Improvements (331)	4,683,123		22
Water Treatment Equipment (332)	6,987,659	148,736	23
Total Water Treatment Plant	11,702,282	148,736	_

# WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				•
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			21,060	4
Structures and Improvements (311)			0	5
Collecting and Impounding Reservoirs (312)			0	6
Lake, River and Other Intakes (313)			5,672,464	7
Wells and Springs (314)			699,273	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316)			382,344	10
Other Water Source Plant (317)			0	11
Total Source of Supply Plant	0	0	6,775,141	-
PUMPING PLANT				
Land and Land Rights (320)			18,610	12
Structures and Improvements (321)			1,380,743	13
Boiler Plant Equipment (322)			0	14
Other Power Production Equipment (323)			165,506	15
Steam Pumping Equipment (324)			0	16
Electric Pumping Equipment (325)			2,138,163	17
Diesel Pumping Equipment (326)			0	18
Hydraulic Pumping Equipment (327)			0	19
Other Pumping Equipment (328)			44,613	20
Total Pumping Plant	0	0	3,747,635	•
WATER TREATMENT PLANT				
Land and Land Rights (330)			31,500	21
Structures and Improvements (331)			4,683,123	
Water Treatment Equipment (332)			7,136,395	
Total Water Treatment Plant	0	0	11,851,018	_

## WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
TRANSMISSION AND DISTRIBUTION PLANT	(**)	(-)	
Land and Land Rights (340)	27,556		24
Structures and Improvements (341)	0		_ 25
Distribution Reservoirs and Standpipes (342)	2,678,206	10,200	26
Transmission and Distribution Mains (343)	12,020,498	337,886	27
Fire Mains (344)	0		28
Services (345)	1,575,623	24,338	29
Meters (346)	1,452,235	56,674	30
Hydrants (348)	1,246,724	23,549	31
Other Transmission and Distribution Plant (349)	0		_ 32
Total Transmission and Distribution Plant	19,000,842	452,647	_
GENERAL PLANT			
Land and Land Rights (389)	19,717		_ 33
Structures and Improvements (390)	587,560		_ 34
Office Furniture and Equipment (391)	92,172		_ 35
Computer Equipment (391.1)	220,687	13,896	_ 36
Transportation Equipment (392)	362,122	41,051	_ 37
Stores Equipment (393)	0		_ 38
Tools, Shop and Garage Equipment (394)	76,903	3,550	_ 39
Laboratory Equipment (395)	7,189		40
Power Operated Equipment (396)	87,739		_ 41
Communication Equipment (397)	179,118	12,011	42
SCADA Equipment (397.1)	1,300,217		43
Miscellaneous Equipment (398)	88,912		_ 44
Other Tangible Property (399)	0		45
Total General Plant	3,022,336	70,508	_
Total utility plant in service directly assignable	44,234,338	685,789	_
Common Utility Plant Allocated to Water Department	0		_ 46
Total utility plant in service	44,234,338	685,789	_

# WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				_
Land and Land Rights (340)			27,556 2	
Structures and Improvements (341)			_	25
Distribution Reservoirs and Standpipes (342)			2,688,406 2	26
Transmission and Distribution Mains (343)	5,591		,,	27
Fire Mains (344)			0 2	
Services (345)			1,599,961 2	
Meters (346)	11,692		1,497,217	
Hydrants (348)	1,082		1,269,191 3	31
Other Transmission and Distribution Plant (349)			<u> </u>	32
Total Transmission and Distribution Plant	18,365	0	19,435,124	
GENERAL PLANT				
Land and Land Rights (389)			19,717 3	
Structures and Improvements (390)			587,560	
Office Furniture and Equipment (391)			92,172 3	
Computer Equipment (391.1)			234,583	
Transportation Equipment (392)			403,173 3	
Stores Equipment (393)			<u> </u>	
Tools, Shop and Garage Equipment (394)			80,453 3	
Laboratory Equipment (395)			7,189	
Power Operated Equipment (396)			87,739 4	
Communication Equipment (397)			191,129 4	
SCADA Equipment (397.1)			1,300,217 4	
Miscellaneous Equipment (398)			88,912 4	14
Other Tangible Property (399)			0 4	15
Total General Plant	0	0	3,092,844	
Total utility plant in service directly assignable	18,365	0	44,901,762	
Common Utility Plant Allocated to Water Department			0 4	<b>46</b>
Total utility plant in service	18,365	0	44,901,762	

# WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT	•		
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	_ _
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	0		4
Structures and Improvements (311)	0		_ 
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	0		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	0	0	_
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	0		13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	0		17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		_ 19
Other Pumping Equipment (328)	0		_ 20
Total Pumping Plant	0	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		_ 21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	0		_ 23
Total Water Treatment Plant	0	0	_

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)		
INTANGIBLE PLANT					_
Organization (301)				0	1
Franchises and Consents (302)				0	2
Miscellaneous Intangible Plant (303)				0	3
Total Intangible Plant	0	0		0	
SOURCE OF SUPPLY PLANT				_	
Land and Land Rights (310)				0	4
Structures and Improvements (311)				0	5
Collecting and Impounding Reservoirs (312)				0	6
Lake, River and Other Intakes (313)				0	7
Wells and Springs (314)				0	8
Infiltration Galleries and Tunnels (315)				-	9
Supply Mains (316) Other Weter Source Plant (317)				0	10
Other Water Source Plant (317)	0	0		0	11
Total Source of Supply Plant	0	<u> </u>		<u>U</u>	
PUMPING PLANT					
Land and Land Rights (320)				0	
Structures and Improvements (321)				0	13
Boiler Plant Equipment (322)					14
Other Power Production Equipment (323)				0	15
Steam Pumping Equipment (324)				0	16
Electric Pumping Equipment (325)				0	17
Diesel Pumping Equipment (326)				0	18
Hydraulic Pumping Equipment (327)				0	19
Other Pumping Equipment (328)				0	20
Total Pumping Plant	0	0		0	
WATER TREATMENT PLANT					
Land and Land Rights (330)				0 2	21
Structures and Improvements (331)				0 2	22
Water Treatment Equipment (332)				0 2	23
Total Water Treatment Plant	0	0		0	

# WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT		. ,	
Land and Land Rights (340)	0		24
Structures and Improvements (341)	0		_ 25
Distribution Reservoirs and Standpipes (342)	0		
Transmission and Distribution Mains (343)	21,509,093	1,158,339	27
Fire Mains (344)	0		28
Services (345)	3,085,938	337,395	29
Meters (346)	0		30
Hydrants (348)	2,111,193	171,158	31
Other Transmission and Distribution Plant (349)	0		_ 32
Total Transmission and Distribution Plant	26,706,224	1,666,892	_
GENERAL PLANT Land and Land Rights (389)	0		_ 33
Structures and Improvements (390)	0		_ 34
Office Furniture and Equipment (391)	0		_ 35
Computer Equipment (391.1)	0		_ 36
Transportation Equipment (392)	0		_ 37
Stores Equipment (393)	0		_ 38
Tools, Shop and Garage Equipment (394)	0		_ 39
Laboratory Equipment (395)	0		_ 40
Power Operated Equipment (396)	0		_ 41
Communication Equipment (397)	0		_ 42
SCADA Equipment (397.1)	0		_ 43
Miscellaneous Equipment (398)	0		_ 44
Other Tangible Property (399)	0		_ 45
Total General Plant	0	0	_
Total utility plant in service directly assignable	26,706,224	1,666,892	_
Common Utility Plant Allocated to Water Department	0		_ 46
Total utility plant in service	26,706,224	1,666,892	

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			0 24
Structures and Improvements (341)			0 25
Distribution Reservoirs and Standpipes (342)			0 26
Transmission and Distribution Mains (343)	10,368		22,657,064 27
Fire Mains (344)			0 28
Services (345)			3,423,333 29
Meters (346)			0 30
Hydrants (348)	1,830		2,280,521 31
Other Transmission and Distribution Plant (349)			0 32
Total Transmission and Distribution Plant	12,198	0	28,360,918
GENERAL PLANT			
Land and Land Rights (389)			0 33
Structures and Improvements (390)			0 34
Office Furniture and Equipment (391)			0 35
Computer Equipment (391.1)			0 36
Transportation Equipment (392)			0 37
Stores Equipment (393)			0 38
Tools, Shop and Garage Equipment (394)			0 39
Laboratory Equipment (395)			0 40
Power Operated Equipment (396)			0 41
Communication Equipment (397)			0 42
SCADA Equipment (397.1)			0 43
Miscellaneous Equipment (398)			0 44
Other Tangible Property (399)			0 45
Total General Plant	0	0	0
Total utility plant in service directly assignable	12,198	0	28,360,918
Common Utility Plant Allocated to Water Department			0 46
Total utility plant in service	12,198	0	28,360,918

# ACCUMULATED PROVISION FOR DEPRECIATION - WATER --Plant Financed by Utility or Municipality--

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
SOURCE OF SUPPLY PLANT				
Structures and Improvements (311)	0			_ 1
Collecting and Impounding Reservoirs (312)	0			2
Lake, River and Other Intakes (313)	865,348	1.67%	94,730	3
Wells and Springs (314)	61,640	2.94%	20,559	4
Infiltration Galleries and Tunnels (315)	0			5
Supply Mains (316)	70,823	1.77%	6,767	6
Other Water Source Plant (317)	0			7
Total Source of Supply Plant	997,811		122,056	_ _
PUMPING PLANT				
Structures and Improvements (321)	492,509	2.43%	33,464	8
Boiler Plant Equipment (322)	0			9
Other Power Production Equipment (323)	94,630	4.42%	7,315	_ 10
Steam Pumping Equipment (324)	0			_ 11
Electric Pumping Equipment (325)	1,314,746	4.42%	94,359	_ 12
Diesel Pumping Equipment (326)	0			_ 13
Hydraulic Pumping Equipment (327)	0			_ 14
Other Pumping Equipment (328)	44,613	4.29%	0	_ 15
Total Pumping Plant	1,946,498		135,138	_ _
WATER TREATMENT PLANT				
Structures and Improvements (331)	889,862	2.50%	117,078	16
Water Treatment Equipment (332)	2,643,003	4.00%	282,481	_ 17
Total Water Treatment Plant	3,532,865		399,559	- -
TRANSMISSION AND DISTRIBUTION PLANT				
Structures and Improvements (341)	0			18
Distribution Reservoirs and Standpipes (342)	540,739	1.86%	49,909	_ 19
Transmission and Distribution Mains (343)	1,533,852	1.10%	134,053	_ 
Fire Mains (344)	0			_ 21
Services (345)	495,853	2.50%	39,695	_ 22
Meters (346)	550,175	6.25%	92,170	_ 
Hydrants (348)	268,584	1.85%	23,272	24

# ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.) --Plant Financed by Utility or Municipality--

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
311					0	1
312					0	
313					960,078	-
314					82,199	
315					0	5
316					77,590	6
317					0	-
	0	0	C	0	1,119,867	
						•
321					525,973	8
322					0	9
323					101,945	10
324					0	11
325					1,409,105	12
326					0	13
327					0	14
328					44,613	15
	0	0	0	0	2,081,636	-
331					1,006,940	16
332					2,925,484	17
	0	0	0	0	3,932,424	_
341					0	18
342					590,648	19
343	5,591				1,662,314	20
344					0	21
345					535,548	22
346	11,692			(14,406)	616,247	23
348	1,082				290,774	24

# ACCUMULATED PROVISION FOR DEPRECIATION - WATER --Plant Financed by Utility or Municipality--

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
TRANSMISSION AND DISTRIBUTION PLANT				
Other Transmission and Distribution Plant (349)	0			_ 25
Total Transmission and Distribution Plant	3,389,203		339,099	_
GENERAL PLANT				
Structures and Improvements (390)	198,801	2.27%	13,338	26
Office Furniture and Equipment (391)	37,547	6.70%	6,174	_ 27
Computer Equipment (391.1)	160,345	25.00%	28,190	
Transportation Equipment (392)	186,598	10.56%	36,000	29
Stores Equipment (393)	0			30
Tools, Shop and Garage Equipment (394)	51,617	6.70%	5,271	31
Laboratory Equipment (395)	1,205	6.70%	482	32
Power Operated Equipment (396)	50,304	6.07%	3,786	33
Communication Equipment (397)	119,637	10.00%	5,369	34
SCADA Equipment (397.1)	687,662	10.00%	134,957	35
Miscellaneous Equipment (398)	11,325	6.70%	5,957	36
Other Tangible Property (399)	0			37
Total General Plant	1,505,041		239,524	
Total accum. prov. directly assignable	11,371,418		1,235,376	_
Common Utility Plant Allocated to Water Department	0			_ 38
Total accum. prov. for depreciation	11,371,418		1,235,376	=

# ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.) --Plant Financed by Utility or Municipality--

	Balance End of Year (j)	Adjustments Increase or (Decrease) (i)	İ	Salvage (h)	Cost of Removal (g)	Book Cost of Plant Retired (f)	Account (e)
25	0						349
•	3,695,531	(14,406)	0	0	0	18,365	
26	212,139						390
	43,721						391
	188,535						391.1
-	222,598						392
	0						393
31	56,888						394
	1,687						395
33	54,090						396
34	125,006						397
35	822,619						397.1
36	17,282						398
37	0						399
_	1,744,565	0	0	0	0	0	
•	12,574,023	(14,406)	0	0	0	18,365	
38	0						
_	12,574,023	(14,406)	0	0	0	18,365	

# ACCUMULATED PROVISION FOR DEPRECIATION - WATER --Plant Financed by Contributions--

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

SOURCE OF SUPPLY PLANT           Structures and Improvements (311)         0         1           Collecting and Impounding Reservoirs (312)         0         2           Lake, River and Other Intakes (313)         0         3           Wells and Springs (314)         0         4           Infiltration Galleries and Tunnels (315)         0         5           Supply Mains (316)         0         6	Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
Collecting and Impounding Reservoirs (312)       0       2         Lake, River and Other Intakes (313)       0       3         Wells and Springs (314)       0       4         Infiltration Galleries and Tunnels (315)       0       5         Supply Mains (316)       0       6	SOURCE OF SUPPLY PLANT				
Lake, River and Other Intakes (313)       0       3         Wells and Springs (314)       0       4         Infiltration Galleries and Tunnels (315)       0       5         Supply Mains (316)       0       6	Structures and Improvements (311)	0			_ 1
Wells and Springs (314)       0       4         Infiltration Galleries and Tunnels (315)       0       5         Supply Mains (316)       0       6	Collecting and Impounding Reservoirs (312)	0			2
Infiltration Galleries and Tunnels (315) 0 5 Supply Mains (316) 0 6	Lake, River and Other Intakes (313)	0			3
Supply Mains (316)         0         6	Wells and Springs (314)	0			4
	Infiltration Galleries and Tunnels (315)	0			5
	Supply Mains (316)	0			6
Other Water Source Plant (317) 0 7	Other Water Source Plant (317)	0			7
Total Source of Supply Plant 0 0	Total Source of Supply Plant	0		0	<u>-</u>
PUMPING PLANT	PUMPING PLANT				
Structures and Improvements (321) 0		0			8
Boiler Plant Equipment (322) 0 9		0			_ 9
Other Power Production Equipment (323) 0 10		0			_ 10
Steam Pumping Equipment (324) 0 11	Steam Pumping Equipment (324)	0			_ 11
Electric Pumping Equipment (325) 0 12	Electric Pumping Equipment (325)	0			_ 12
Diesel Pumping Equipment (326) 0 13	Diesel Pumping Equipment (326)	0			_ 13
Hydraulic Pumping Equipment (327) 0 14	Hydraulic Pumping Equipment (327)	0			_ 14
Other Pumping Equipment (328) 0 15	Other Pumping Equipment (328)	0			_ 15
Total Pumping Plant 0 0	Total Pumping Plant	0		0	<b>-</b>
WATER TREATMENT PLANT	WATER TREATMENT DI ANT				
Structures and Improvements (331) 0 16		0			16
Water Treatment Equipment (332) 0 17	•				_
Total Water Treatment Plant0				0	<u> </u>
TRANSMISSION AND DISTRIBUTION BLANT	TO ANOMICCION AND DISTRIBUTION DI ANT				
TRANSMISSION AND DISTRIBUTION PLANT Structures and Improvements (341) 0 18		0			10
Distribution Reservoirs and Standpipes (342)  0  19					_
Transmission and Distribution Mains (343) 2,839,831 1.10% 242,914 <b>20</b>			1 100/	242.014	_
Fire Mains (344)  0  21			1.1076	242,914	_
Services (345) 926,951 2.50% 81,366 <b>22</b>			2 50%	81 366	_
Meters (346) 0 23			2.50 /0	01,300	_
Hydrants (348) 470,089 1.85% 40,623 <b>24</b>			1 85%	40 623	_

# ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.) --Plant Financed by Contributions--

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
311					0	1
312					0	2
313					0	3
314					0	4
315					0	5
316					0	6
317					0	7
	0	0	0	0	0	
321					0	
321					0	8 9
323						9 10
324						11
325						12
326					,	13
327						14
328						15
	0	0	0	0	0	
331					0	16
332						17
002	0	0	0	0	0	••
341					0	18
342					0	
343	10,368				3,072,377	
344					0	
345					1,008,317	22
346					0	23
348	1,830				508,882	24

# ACCUMULATED PROVISION FOR DEPRECIATION - WATER --Plant Financed by Contributions--

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
TRANSMISSION AND DISTRIBUTION PLANT				
Other Transmission and Distribution Plant (349)	0			_ 25
Total Transmission and Distribution Plant	4,236,871		364,903	_
GENERAL PLANT				
Structures and Improvements (390)	0			26
Office Furniture and Equipment (391)	0			_ 27
Computer Equipment (391.1)	0			_ 28
Transportation Equipment (392)	0			_ 29
Stores Equipment (393)	0			30
Tools, Shop and Garage Equipment (394)	0			_ 31
Laboratory Equipment (395)	0			32
Power Operated Equipment (396)	0			33
Communication Equipment (397)	0			34
SCADA Equipment (397.1)	0			_ 35
Miscellaneous Equipment (398)	0			36
Other Tangible Property (399)	0			37
Total General Plant	0		0	
Total accum. prov. directly assignable	4,236,871		364,903	_
Common Utility Plant Allocated to Water Department	0			_ 38
Total accum. prov. for depreciation	4,236,871		364,903	=

# ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.) --Plant Financed by Contributions--

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)
349					0 2
	12,198	0	0	0	4,589,576
390					0 2
391					0 2
391.1					0 2
392					0 2
393					0 3
394					0 3
395					0 3
396					0 3
397					0 3
397.1					0 3
398					0 3
399					0 3
	0	0	0	0	0
	12,198	0	0	0	4,589,576
					<u> </u>
	12,198	0	0	0	4,589,576

## SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

Sources of Water Supply

	30	Sources of water Supply			
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January		207,157		207,157	- 1
February		186,904		186,904	2
March		208,430		208,430	3
April		214,889		214,889	_ 4
May		232,375		232,375	5
June		332,450		332,450	6
July		325,660		325,660	7
August		341,824		341,824	8
September		292,450		292,450	9
October		240,023		240,023	_ 10
November		220,251		220,251	_ 11
December		214,000		214,000	_ 12
Total annual pumpage	0	3,016,413	0	3,016,413	_
Less: Water sold				2,734,948	_ 13
Volume pumped but not s	old			281,465	_ 14
Volume sold as a percent	of volume pumped			91%	_ 15
Volume used for water pro	oduction, water quality	and system maintena	nce	12,189	_ 16
Volume related to equipm	ent/system malfunction	1		3,907	_ 17
Non-utility volume NOT in	cluded in water sales			0	_ 18
Total volume not sold but	accounted for			16,096	_ 19
Volume pumped but unac	counted for			265,369	_ 20
Percent of water lost				9%	_ 21
If more than 15%, indicate	e causes:				22
If more than 15%, state w	hat action has been tal	ken to reduce water lo	oss:		23
Maximum gallons pumped	d by all methods in any	one day during repor	ting year (000 gal.)	15,660	_ 24
Date of maximum: 6/23	/2005				25
Cause of maximum:					26
Dry, hot weather					_
Minimum gallons pumped	•	one day during report	ing year (000 gal.)	5,503	_ 27
	/2005				_ 28
Total KWH used for pump	<u> </u>			5,675,766	_ 29
If water is purchased: Ven					30
Poir	nt of Delivery:				31

## **SOURCES OF WATER SUPPLY - GROUND WATERS**

	Locatio	Identification on Number (b)	n Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
WELL	#1	16-1	1,815	19	1,800,000	No	_ 1
WELL	#3	16-2	1,800	19	1,800,000	No	2
WELL	#4	30-1	1,846	15	1,800,000	No	3

## **SOURCES OF WATER SUPPLY - SURFACE WATERS**

		Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)	
LAKE MICHIGAN	#1	3,000	18	30	
LAKE MICHIGAN	#2	7,500	34	60	

2

1

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	#1 AUSTIN ST. GRD STGE	#1 BCKWSH-CLEARWELL	#1 CLEARWELL	1
Location	8520 S AUSTIN STREET	9325 S 5TH AVE	9325 S 5TH AVE	2
Purpose	S	Р	В	3
Destination	D	Т	D	4
Pump Manufacturer	AURORA	LANE BOWLER	LANE BOWLER	5
Year Installed	1955	2004	2000	6
Туре	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	426	7,040	4,053	8
Pump Motor or				9
Standby Engine Mfr	CONTINENTAL	U S MOTORS	U S MOTORS	10
Year Installed	1955	2004	1974	11
Туре	OTHER	ELECTRIC	ELECTRIC	12
Horsepower	75	200	250	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	#1 RAWSON AVE. BS	#1 SHOREWELL	#1 STAND-BY CLEARWELL 14
Location	1409 W JANAT DRIVE	9170 S 5TH AVE	9325 S 5TH AVE <b>15</b>
Purpose	В	Р	S 16
Destination	D	Т	D 17
Pump Manufacturer	AURORA	LANE BOWLER	LANE BOWLER 18
Year Installed	1981	1999	2000 19
Туре	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL 20
Actual Capacity (gpm)	535	4,104	4,053 <b>21</b>
Pump Motor or			22
Standby Engine Mfr	U S MOTORS	U S MOTORS	WAUKESHA 23
Year Installed	1981	1974	1974 <b>24</b>
Туре	ELECTRIC	ELECTRIC	NATURAL GAS 25
Horsepower	50	200	0 26

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	#1 STAND-BY SHOREWELL	#2 AUSTIN ST-GRD STGE	#2 CLEARWELL 1
Location	9170 S 5TH AVE	8520 S AUSTIN STREET	9325 S 5TH AVE <b>2</b>
Purpose	S	В	В 3
Destination	Т	D	D 4
Pump Manufacturer	LANE & BOWLER	AURORA	LANE BOWLER 5
Year Installed	1999	1955	1974 6
Туре	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL 7
Actual Capacity (gpm)	4,104	600	1,833 8
Pump Motor or			9
Standby Engine Mfr	WAUKESHA	LOUIS ALLIS	U S MOTORS 10
Year Installed	1974	1955	1974 <b>11</b>
Туре	NATURAL GAS	ELECTRIC	ELECTRIC 12
Horsepower	0	30	125 <b>13</b>

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	#2 RAWSON AVE. BS	#2 SHOREWELL	#3 AUSTIN ST GRD STGE 14
Location	1409 W JANAT DR	9170 S 5TH AVE	8520 S AUSTIN STREET 15
Purpose	В	Р	B <b>16</b>
Destination	D	T	D <b>17</b>
Pump Manufacturer	AURORA	LANE BOWLER	AURORA 18
Year Installed	1981	1996	1955 <b>19</b>
Туре	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL 20
Actual Capacity (gpm)	755	4,243	600 <b>21</b>
Pump Motor or			22
Standby Engine Mfr	U S MOTORS	U S MOTORS	LOUIS ALLIS 23
Year Installed	1981	1996	1955 <b>24</b>
Туре	ELECTRIC	ELECTRIC	ELECTRIC 25
Horsepower	50	200	30 26

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	#3 CLEARWELL	#3 RAWSON AVE. BS	#3 SHOREWELL	1
Location	9325 S 5TH AVE	1409 W JANAT DRIVE	9170 S 5TH AVE	2
Purpose	В	В	Р	3
Destination	D	D	T	4
Pump Manufacturer	LANE BOWLER	AURORA	LANE BOWLER	5
Year Installed	1974	1981	1974	6
Туре	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	783	1,958	1,049	8
Pump Motor or				9
Standby Engine Mfr	U S MOTORS	U S MOTORS	U S MOTORS	10
Year Installed	1974	1981	1974	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	75	100	50	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	#4 AUSTIN ST. GRD STGE	#4 CLEARWELL	#4 RAWSON AVE BS 14
Location	8520 S AUSTIN STREET	9325 S 5TH AVE	1409 W JANAT DRIVE <b>15</b>
Purpose	В	В	B <b>16</b>
Destination	D	D	D 17
Pump Manufacturer	AURORA	GOULDS	AURORA 18
Year Installed	1955	2005	1981 <b>19</b>
Туре	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL 20
Actual Capacity (gpm)	800	6,200	2,030 <b>21</b>
Pump Motor or			22
Standby Engine Mfr	LOUIS ALLIS	U S MOTORS	U S MOTORS 23
Year Installed	1955	2005	1981 <b>24</b>
Туре	ELECTRIC	ELECTRIC	ELECTRIC 25
Horsepower	50	350	100 <b>26</b>

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	#4 SHOREWELL	#5 RYAN RD BS	#5 STAND-BY RYAN RD	1
Location	9170 S 5TH AVE	9401 S 22ND STREET	9401 S 22ND STREET	2
Purpose	Р	В	S	3
Destination	Т	D	D	4
Pump Manufacturer	FAIRBANKS MORSE	AURORA	AURORA	5
Year Installed	1992	1996	1996	6
Туре	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	2,208	1,512	1,512	8
Pump Motor or				9
Standby Engine Mfr	U S MOTORS	MARATHON	<b>CUMMINS DIESEL</b>	10
Year Installed	1974	1996	1996	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	100	60	250	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	#6 RYAN RD BS	#7 CLEARWELL	#7 RYAN RD BS <b>14</b>
Location	9401 S 22ND STREET	9325 S 5TH AVE	9401 S 22ND STREET <b>15</b>
Purpose	В	Р	B <b>16</b>
Destination	D	D	D <b>17</b>
Pump Manufacturer	AURORA	LANE BOWLER	AURORA 18
Year Installed	1996	1997	1996 <b>19</b>
Туре	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL 20
Actual Capacity (gpm)	1,625	3,976	1,504 <b>21</b>
Pump Motor or			22
Standby Engine Mfr	MARATHON	U S MOTORS	MARATHON 23
Year Installed	1996	1997	1996 <b>24</b>
Туре	ELECTRIC	ELECTRIC	ELECTRIC 25
Horsepower	60	250	60 <b>26</b>

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	#7 SHOREWELL	#8 CLEARWELL	#8 RYAN RD BS	1
Location	9170 S 5TH AVE	9325 S 5TH AVE	9401 S 22ND STREET	2
Purpose	Р	В	В	3
Destination	Т	D	D	4
Pump Manufacturer	LAYNE BOWLER	LANE BOWLER	AURORA	5
Year Installed	1999	1985	1996	6
Туре	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	4,417	3,841	1,581	8
Pump Motor or				9
Standby Engine Mfr	U S MOTORS	U S MOTORS	MARATHON	10
Year Installed	1999	1985	1996	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	200	250	60	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	#8 SHOREWELL		14
Location	9170 S 5TH AVE		15
Purpose	Р		16
Destination	Т		17
Pump Manufacturer	LANE BOWLER		18
Year Installed	1985		19
Туре	CENTRIFUGAL		20
Actual Capacity (gpm)	4,236		21
Pump Motor or			22
Standby Engine Mfr	U S MOTORS		23
Year Installed	1985		24
Туре	ELECTRIC		25
Horsepower	200		26

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	AUSTIN ST RESERVOIR	CEDAR HILLS	HOWELL AVE.	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe or ET (elevated tank)	) R	ET	ET	4 5
Year constructed	1955	1964	1962	6
Primary material (earthen, steel, concrete, other)	CONCRETE	STEEL	STEEL	7 8
Elevation difference in feet (See Headnote 3.)	0	168	168	9 10
Total capacity in gallons (actual)	388,000	200,000	500,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID	LIQUID	LIQUID	12 13 14
Points of application (wellhouse, central facilities, booster station, other)	CENTRAL FACILITIES	CENTRAL FACILITIES		15 16 17
Filters, type (gravity, pressure, other, none)	GRAVITY	GRAVITY	GRAVITY	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	20.0000	20.0000	20.0000	20 21 22
Is a corrosion control chemical used (yes, no)?	N	N	N	23 24
Is water fluoridated (yes, no)?	Υ	Y	Υ	25

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	PUETZ RD	TRTMNT PLT CLEARWELL	TRTMNT PLT UNDGRD	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe or ET (elevated tank)	) R	R	R	4 5
Year constructed	1996	1974	1974	6
Primary material (earthen, steel, concrete, other)	CONCRETE	CONCRETE	CONCRETE	7 8
Elevation difference in feet (See Headnote 3.)	188	0	0	9 10
Total capacity in gallons (actual)	6,000,000	256,000	1,363,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID	LIQUID	LIQUID	12 13 14
Points of application (wellhouse, central facilities, booster station, other)	CENTRAL FACILITIES	CENTRAL FACILITIES	CENTRAL FACILITIES	15 16 17
Filters, type (gravity, pressure, other, none)	GRAVITY	GRAVITY	GRAVITY	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	20.0000	20.0000	20.0000	20 21 22
Is a corrosion control chemical used (yes, no)?	N	N	N	23 24
Is water fluoridated (yes, no)?	Y	Y	Υ	25

#### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

			Number of Feet						
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	_	
М	D	4.000	853	0	0	0	853	1	
Р	D	4.000	412	0	0	0	412	2	
A	D	6.000	1,593	0	0	0	1,593	3	
М	D	6.000	69,388	0	0	0	69,388	4	
Р	D	6.000	9,323	1,088	0	0	10,411	5	
Α	D	8.000	1,369	0	0	0	1,369	6	
М	D	8.000	84,653	23	21	0	84,655	7	
Р	D	8.000	281,485	18,739	288	0	299,936	8	
M	D	10.000	1,126	0	0	0	1,126	9	
P	D	10.000	1,904	0	0	0	1,904	10	
Α	D	12.000	3,035	0	0	0	3,035	11	
M	D	12.000	133,595	0	0	4,906	138,501	12	
Р	D	12.000	69,825	5,301	0	0	75,126	13	
M	D	16.000	93,342	519	509	0	93,352	14	
M	D	18.000	208	0	0	0	208	15	
M	D	20.000	75,791	0	0	0	75,791	16	
P	D	20.000	3,426	0	0	0	3,426	17	
M	D	24.000	28,315	0	0	0	28,315	18	
P	D	24.000	2,395	0	0	0	2,395	19	
M	D	30.000	4,013	0	0	0	4,013	20	
M	Т	30.000	0	0	0	0	0	21	
P	Т	30.000	10,391	0	0	0	10,391	22	
P	Т	36.000	10	0	0	0	10	23	
Total Within N	lunicipality		876,452	25,670	818	4,906	906,210	_	
N 4	Б	4.000	0	0	0	0	0	24	
<u>М</u> Р	D D	4.000	0	0	0	0	0	_ 24	
<u> </u>	D	4.000	0	0	0	0	0	_ 25	
P	D	6.000	0	0	0	0	0	_ 26	
M	D	8.000	0	0	0	0	0	_ 27	
P	D	8.000	0	0	0	0	0	_ 28	
P	D	10.000	0	0	0	0	0	_ 29	
M	D	12.000	0	0	0	0	0	_ 30	
P	D	12.000	0	0	0	0	0	31	

### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

			Number of Feet					
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	_
M	D	16.000	0	0	0	0	0	— 32
P	D	16.000	0	0	0	0	0	 33
M	D	20.000	0	0	0	0	0	 34
M	D	24.000	66	0	0	(66)	0	 35
Total Outside	of Municipa	lity	66	0	0	(66)	0	_
Total Utility		=	876,518	25,670	818	4,840	906,210	_

#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
M	0.750	1,537	0	0	0	1,537	
P	1.000	2,421	157	0	0	2,578	
M	1.000	2,903	0	0	0	2,903	
M	1.250	184	3	0	0	187	
P	1.250	360	76	0	0	436	
M	1.500	51	0	0	0	51	
Р	1.500	46	0	0	0	46	
Р	2.000	117	17	0	0	134	
M	2.000	152	0	0	0	152	
M	3.000	7	0	0	0	7	10
M	4.000	70	16	0	0	86	11
M	6.000	26	0	0	0	26	12
P	6.000	47	6	0	0	53	1;
M	8.000	18	0	0	0	18	14
Р	8.000	34	1	0	0	35	1:
M	10.000	2	0	0	0	2	16
M	12.000	5	0	0	0	5	17
Total Utili	ty	7,980	276	0	0	8,256	0

#### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

**Number of Utility-Owned Meters** 

	Tested During Year (g)	End of Year (f)	Adjustments Increase or (Decrease) (e)	Retired During Year (d)	Added During Year (c)	First of Year (b)	Size of Meter (a)
1	404	7,838	11	354	574	7,607	0.625
2	4	59	3	0	0	56	0.750
3	15	345	2	0	12	331	1.000
4	0	0	0	0	0	0	1.250
5	10	188	(1)	0	8	181	1.500
6	11	234	(3)	0	10	227	2.000
7	11	30	0	0	1	29	3.000
8	5	10	0	0	1	9	4.000
9	5	5	0	0	0	5	6.000
10	4	4	0	0	0	4	8.000
11	5	7	0	1	1	7	10.000
	474	8,720	12	355	607	8,456	Total:

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	
0.625	7,342	195	2	8	0	291	7,838	_ 1
0.750	5	36	0	2	2	14	59	_ 2
1.000	7	285	4	9	1	39	345	_ 3
1.250	0	0	0	0	0	0	0	
1.500	1	151	2	12	0	22	188	
2.000	1	188	8	13	2	22	234	
3.000	0	11	5	5	0	9	30	_ 7
4.000	0	6	2	2	0	0	10	8
6.000	0	1	1	2	1	0	5	_
8.000	0	0	2	0	2	0	4	10
10.000	0	0	2	0	4	1	7	11
Γotal:	7,356	873	28	53	12	398	8,720	

### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						-
Outside of Municipality	0				0	1
Within Municipality	1,856	62	3		1,915	2
Total Fire Hydrants	1,856	62	3	0	1,915	=
Flushing Hydrants						
	0				0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	=

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year.

Number of hydrants operated during year: 2,871

Number of distribution system valves end of year: 2,493

Number of distribution valves operated during year: 164

#### WATER OPERATING SECTION FOOTNOTES

### Other Operating Revenues (Water) (Page W-04)

Please explain amounts in Account 474 in excess of \$10,000, including like items grouped. Please provide, for example, a short list or detail using other than terms such as "other revenues" "general" "miscellaneous" or repeating the account title.

Done

#### Water Operation & Maintenance Expenses (Page W-05)

For values that represent an increase or a decrease when compared to the previous year of greater than 15%, but not less \$10,000, please explain.

Account 623 - More energy used for higher pumpage in 2005 and rates increased for 2005.

Account 633 - Incurred repairs to the ASR well pump in 2005.

Account 641 - Cost per pound of all chemicals increased for 2005 and quantities used were greater for 2005, which corresponds to higher pumpage and usage during the hot, dry summer.

Account 663 - Spent more time in 2005 changing meter batteries and upgrading meters to Badger Orion meters.

Account 664 - A cross connection control program began in 2005.

Account 672 - The Cedar Hills Water Tower was repainted in 2004 and more amortization to this account was expensed in 2005 as compared to 2004.

Account 673 - More main break repairs and cleanup expenses in 2005.

Account 677 - Several hydrants were relocated as part of capital projects in 2004.

Account 921 - A new, part-time custodial employee was hired for 2005 and some software purchases were made in 2005.

Account 923 - Attorney and PSC expenses related to the Franklin retail district transfer were recorded as expenses in 2004. Offsetting this difference, there were expenses in 2005 for the ASR operations plan, a generation study at the plant and security (vulnerability assessment and emergency response plan).

#### Property Tax Equivalent (Water) (Page W-07)

If Other Tax Rate - Local and/or Other Tax Rate - Non-Local are greater than zero, please explain.

Other Tax Rate - Non-Local is the Milwaukee Metropolitan Sewerage District rate.

#### WATER OPERATING SECTION FOOTNOTES

Water Utility Plant in Service --Plant Financed by Utility or Municipality-- (Page W-08)

If Additions for Accounts OTHER than 316, 343, 345, 346 and 348 exceed \$100,000, please explain. If applicable, provide construction authorization.

Water Treatment Equipment 332 - The addition to this account is from a sedimentation basin update in 2005.

Accumulated Provision for Depreciation - Water -- Plant Financed by Utility or Municipality-- (Page W-12)

If Adjustments for any account are nonzero, please explain.

Meters 346 - The adjustment amount is for the expected loss on the sale of meters to the City of Franklin.

#### Water Mains (Page W-21)

If Added During Year column total is greater than zero, please explain financing following the criteria listed in the schedule headnote No. 5.

Water mains are financed through developer contributions, special assessments (front foot methodology) and Utility funds. Currently, the interest rate for deferred assessments is 7%.

#### Explain all reported Adjustments.

Water Main adjustments for "Total Within Municipality" is to adjust the footage to actual per the Utility's fixed asset records.

Water Main adjustments for "Total Outside of Municipality" is to record the transfer of Franklin retail district mains to the City of Franklin.

#### Water Services (Page W-22)

If net additions are greater than zero, please explain financing by following criteria listed in schedule headnote No. 3.

Services are financed through developer contributions and special assessments.

If Utility-Owned Service Not In Use at End of Year is reported as zero, please explain.

All services are in use at the end of the year.

#### Meters (Page W-23)

#### Explain all reported adjustments.

The meters adjustment amount is reported to make the number of meters at year-end more accurately reflect the actual number of meters owned by the Utility.

If 2-inch or greater meters are reported as residential, please explain.

This meter is in a barn at a residential horse farm.

Ss. PSC 185.83(2) states "Station meters shall be maintained to ensure reasonable accuracy and shall have the accuracy checked at least once every 2 years." Are all station meters being tested every two years? Answer yes or no. If no, please explain.

Yes